



## 1. Staff

Position	Name	Email	Consultation times and locations	Contact Details
Course Convenor			Email	Email

## 2. Course information

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**Units of credit:** 6

**Pre-requisite(s):** Program Pre-requisite: Degree of any kind (Australian Qualification standard or equivalent), PSYC5001 and PSYC5002

**Teaching times and locations:** Online

### 2.1 Course summary

This course provides students with knowledge about the characteristics of science, scientific method, experimental design and data analysis in behavioural sciences. It provides a comprehensive foundation in critical thinking, enabling students to design and execute experiments, analyse and interpret the results, scrutinise and critically evaluate published research and discriminate between evidence-based information and pseudoscience. The course progresses from a discussion of different methodological approaches and data collection techniques to descriptive statistics, foundation of hypothesis testing, inferential statistics, and data analysis techniques.





							Critique Research Study Design
5.			Tutorials		Tutorials Online activities		Research Article Critique Research Study Design
6.	Online activities Readings Formative revision quizzes				Tutorials	Tutorials	Secured quizzes Research Article Critique Research Study Design

### **3. Strategies and approaches to learning**

#### **3.1 Learning and teaching activities**

This is a fully online course, all materials, lectures and tutorials are delivered through Moodle.

The course web page is available through the e-learning Moodle site:

## **3.2 Expectations of students**

Moodle contains lectures, tutorials, content topic materials, assessment materials, and any updated

## **4. Course schedule and structure**

Each week this course typically consists of 2-2.5 hours of lecture material, 2 hours of face to face tutorials, and 4.5 hours of online activities. Students are expected to take an additional 5-6 hours each week





## 5. Assessment

### 5.1 Assessment tasks

All assessments in this course have been designed and implemented in accordance with UNSW Assessment Policy

Assessment task	Length	Weight	Mark	Due date (normally midnight on due date)
<b>Assessment 1:</b> Quizzes (cumulative assessment)	20 MCQ questions per quiz	20%	20	Sunday 11:59pm week of release (Weeks 1,2,3,4,5,6)
<b>Assessment 2:</b> Research Article Critique	750 words	40%	100	Sunday Week 3

**Assessment 3:** ReseeW\*nnBT/F1 1

## **5.3 Submission of assessment tasks**

Written assessments: In



